

Fujitsu recommends Windows 8 Pro.

Data Sheet

Fujitsu LIFEBOOK AH552/SL Notebook

Your Elegant Essential Partner

Are you looking for an essential notebook with an extra-slim design, suitable for daily use? Then the 39.6 cm (15.6-inch) Fujitsu LIFEBOOK AH552/SL is the right choice. With only 25.4 mm in height and weight of 2.2 kg it fits into nearly every bag. Thanks to integrated WLAN and Bluetooth® you can work anytime and anywhere and the elegant aluminum cover gives you the headturning looks.

High performance computing

Experience the smart family of Intel® Core™ processors that deliver performance that adapts to your needs, making laptops faster and more responsive.

- Up to 3rd generation Intel® Core™ processors and latest Intel® mobile platform

Great connectivity - anywhere, anytime

Be available wherever you are; wireless connectivity anytime anywhere.

- Integrated WLAN and Bluetooth®, HD webcam, and digital microphone

Slim and light notebook design

Get the head-turning looks - in the office and on the go

- Only 2.2 kg weight, slim notebook design with only 25 mm height, exclusive aluminum lid, two color options - a classy black and a striking red

Ease-of-use

Comfortable and ergonomic working in every situation.

- Anytime USB Charge functionality to charge telephone and media devices even when the system is switched off, on/off switchable webcam with status LED, isolated spill-resistant keyboard with full num pad



Components

Processor	Intel® Core™ i7-3632QM processor (2.2 GHz, up to 3.2 GHz, 6 MB) *	
	Intel® Core™ i7-3612QM processor (2.1 GHz, up to 3.1 GHz, 6 MB) *	
	Intel® Core™ i5-3230M processor (2.6 GHz, up to 3.2 GHz, 3 MB) *	
	Intel® Core™ i5-3210M processor (2.5 GHz, up to 3.1 GHz, 3 MB) *	
	Intel® Core™ i3-3120M processor (2.5 GHz, 3 MB) *	
	Intel® Core™ i3-2350M processor (2.3 GHz, 3 MB) *	
*Processor only for retail, SMB, education and government		
Operating systems		
Operating system	Windows® 7 Professional 64-bit Windows® 7 Home Premium 64-bit Windows® 7 Home Basic (EM) 64-bit Windows 8 64-bit Windows 8 Pro 64-bit	
Memory modules	2 GB (1 module(s) 2 GB) DDR3, 1600 MHz, PC3-12800, SO DIMM 4 GB (1 module(s) 4 GB) DDR3, 1600 MHz, PC3-12800, SO DIMM	
Base unit memory	LIFEBOOK AH552/SL Glossy	LIFEBOOK AH552/SL Red Glossy
Supported capacity RAM (min.)	2 GB	
Supported capacity RAM (max.)	16 GB	
Memory slots total	2	
Memory slot type	SO DIMM (DDR3, 1600 MHz)	
Hard disk drives (internal)	SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 750 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.	
Hard disk notes	One Gigabyte equals one billion bytes, when referring to hard disk drive capacity. Accessible capacity may vary, also depending on used software.	
Wireless technologies		
Bluetooth	v4.0 + EDR	
Integrated WLAN	Intel® Centrino® Wireless N2230 (IEEE 802.11b/g/n)	
Optical drive options	DVD Super Multi	
Base unit	LIFEBOOK AH552/SL Glossy	LIFEBOOK AH552/SL Red Glossy
General system information		
Chipset	Intel® HM76	
Product design		
Color	Black	Red
Material	Aluminum lid	Aluminum lid
Display		
Display	39.6 cm (15.6-inch), TFT, (HD), LED backlight, glossy, 1366 x 768 pixel	
Aspect ratio	16:9	
Graphics		
Max. resolution external display	1920 x 1200 pixel	
Graphics brand name	Intel® HD Graphics 3000 or 4000 (depending on CPU)	
Graphics features	DirectX® 10 or 11 support (depending on CPU)	

Graphics	
Graphics notes	Shared memory depending on main memory size
Shared video memory	up to 1695 MB
Interfaces	
Memory card slots	1 x 4in1 Card Reader (SD/SDHC/MS/MS Pro)
USB 3.0 total	1 (Anytime USB Charge functionality)
USB 2.0 total	3
VGA	1
HDMI	1
Ethernet (RJ-45)	1
DC-in	1
Audio: line-in / microphone	1
Audio: line-out / headphone	1
Kensington Lock support	1
Wired communication	
LAN	10/100/1000 MBit/s Realtek RTL 8111F
Keyboard and pointing devices	
	Spill-resistant isolated keyboard with number block
	Number of keyboard keys: 106, Keyboard pitch: , Keyboard stroke:
	Touchpad
	Status LED
Multimedia	
Audio type	On board
Audio codec	Realtek ALC269 VC2 HD
Audio features	Support of high-definition audio, DTS Boost™ - maximizes acoustic power of your notebook by boosting perceived overall level of the mix, 2x built-in speakers (stereo), Built-in digital microphone, Sound volume control via function key (down: Fn+F8; up: Fn+F9)
Audio notes	Manufactured under license from DTS Licensing Limited. DTS, the Symbol, & DTS and the Symbol together are registered trademarks & DTS Boost is a trademark of DTS, Inc. Product includes software. © DTS, Inc. All Rights Reserved.
Camera	Built-in webcam, HD
Power supply	
AC adapter	20 V / 65 W (3.25 A)
Rated voltage range	100 V - 240 V (AC Input)
Rated frequency range	50 Hz - 60 Hz
1st battery	Li-Ion battery 6-cell, 4400 mAh, 48 Wh
Runtime 1st battery	tbc
Battery notes	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.
Dimensions / Weight / Environmental	
Dimensions (W x D x H)	378 x 252 x 25.4 mm
Weight	2.2 kg
Weight notes	Weight may vary depending on actual configuration (including battery pack)
Operating ambient temperature	Running: 5 - 35 °C; Packed -15 - 60 °C
Operating relative humidity	20 - 85 %
Additional Software	
Additional software (preinstalled)	Adobe® Reader® CyberLink YouCam EasyGuide online user documentation Norton Internet Security (incl. Firewall) 60 days version Don't forget Office.

Additional Software

Additional software (included as a CD/DVD)	Drivers & Utilities DVD (DUDVD)
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Security

System protection	Kensington Lock support
Audit proof protection	Computrace® ready BIOS
Access protection	User and supervisor BIOS password Hard disk password

Compliance

Model	Fujitsu LIFEBOOK AH552/SL
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/

Warranty

Standard Warranty	1 year / 2 years (depending on country)
Service level	Collect & Return Service / Bring-in Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations)
Warranty Terms & Conditions	http://support.ts.fujitsu.com/warranty

Maintenance and Support Services - the perfect extension

Recommended Service	9x5, Response Time: Next Business Day
Spare Parts availability	3 years after end of product life
Service Weblink	http://www.fujitsu.com/fts/services/support

**BYTE recommended**

BYTE – product BYTE recommended - Spain
11/2012

**PC Format**

"The Best Quality", Fujitsu LIFEBOOK AH552/SL, Poland -
12/2012

**PC Format**

"The Best Quality vs. Price", Fujitsu LIFEBOOK AH552/SL, Poland - 12/2012

Recommended Accessories

Casual Backpack 16

The Casual Backpack 16 is designed to fit up to 16-inch widescreen notebook. For comfort, the backpack features padded shoulder straps and a padded top handle. To stay organized, the backpack features an interior file storage area which expands and a large zippered compartment separate from the notebook section to store books, accessories, and more. The Casual Backpack 16 features extra-large storage compartments and numerous zippered pockets to store everything you need for school, work or travel.

Order Code:
S26391-F119-L167

Bluetooth® Mouse V470

The latest Bluetooth technology makes cables a thing of the past. The Bluetooth® Mouse V470 has a sensitive laser sensor with a resolution of 1.000 dpi. This delivers smoother cursor control on nearly any surface. Scroll horizontally or vertically with the 4-way tilt scroll wheel and take it wherever you go.

Order Code:
LTC:M-RCQ142

More information

Fujitsu OPTIMIZATION Services

In addition to Fujitsu LIFEBOOK AH552/SL, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Fujitsu Portfolio

Build on industry standards, Fujitsu offers a full portfolio of IT hardware and software products, services, solutions and cloud offering, ranging from clients to datacenter solutions and includes the broad stack of Business Solutions, as well as the full stack of Cloud offering. This allows customers to leverage from alternative sourcing and delivery models to increase their business agility and to improve their IT operation's reliability.

Computing Products

www.fujitsu.com/global/services/computing/

Software

www.fujitsu.com/software/

More information

Learn more about Fujitsu LIFEBOOK AH552/SL, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.
www.fujitsu.com/fts/mobile

Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment. Using our global know-how, we aim to contribute to the creation of a sustainable environment for future generations through IT. Please find further information at <http://www.fujitsu.com/global/about/environment/>



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